



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Applicant: Eko N. Onggōsanusi, E. COPY OF PAPERS Docket No.: TI-31513  
ORIGINAL FILED

Serial No.: 09/919,191

Examiner: TBD

Filed: 07/31/2001

Art Unit.: 2631

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Technology Center 2600

For: Parallel concatenated trellis-coded Modulation With Asymmetric Signal Mapping

**INFORMATION DISCLOSURE STATEMENT**

June 10, 2002

Assistant Commissioner For Patents  
Washington, DC 20231

**MAILING CERTIFICATE UNDER 37 C.F.R. § 1.8(A)**

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, DC 20231.

Elizabeth Austin

Date 6-10-2002

Dear Sir:

Applicant wishes to bring to the attention of the Patent and Trademark Office the information noted on the enclosed PTO-1449. Copies of the listed references are enclosed.

This information disclosure statement is being mailed before receipt of a first office action on the merits in accordance with 37 C.F.R. 1.97(b)(3).

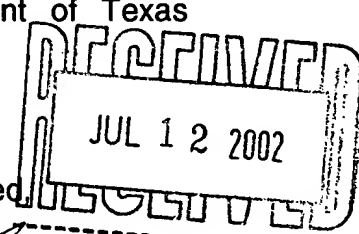
Please charge the necessary \$180 fee to the deposit account of Texas Instruments Incorporated, Account No. 20-0668.

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Respectfully submitted,

Ronald O. Neerings  
Attorney for Applicants  
Reg. No. 34,227



Texas Instruments Incorporated  
P. O. Box 655474, MS 3999  
Dallas, Texas 75265  
(972) 917-5299

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Substitute for Form 1449A/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

**Complete If Known**

Application Number	09/919,191
Filing Date	07/31/2001
First Named Inventor	Eko N. Onggosanusi, Et al.
Group Art Unit	2631
Examiner Name	TBD
Attorney Docket No.	TI-31513

Sheet 1 of 2

**U.S. PATENT DOCUMENTS**

Exam. Initials*	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Doc.	Date of Pub. of Cited Doc. (mm-dd-yyyy)	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code <sup>2</sup> (if known)			
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Exam. Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Name of Patentee or Applicant of Cited Doc.	Date of Pub. of Cited Doc. (mm-dd-yyyy)	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>2</sup> (if known)				
	BA		EP 1 191 699 A1					
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<sup>1</sup>Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

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				Application Number	09/919,191
				Filing Date	07/31/2001
				First Named Inventor	Eko N. Onggosanusi, Et al.
				Group Art Unit	2631
				Examiner Name	TBD
Sheet	2	Of	2	Attorney Docket No.	TI-31513

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Exam. Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
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